

Applicant(s): Richard D. ROBERTS

Application No.: 10/677,753

Filed: October 3, 2003

Title: METHOD FOR MAKING A CLEAR

CHANNEL ASSESSMENT IN A

WIRELESS NETWORK

Group Art Unit: 2631

Examiner: UNASSIGNED

January 28, 2004

Attorney Docket No.: XSI.067 / 10X-201

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner. The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449, attached hereto.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d), within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, before the mailing of a first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.

Applicant Submits with this Information Disclosure Statement a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. In particular,

PATENT XSI.067 / 10X-201 10/677,753

All of the patents, publications or other information are in the English language.

If the Examiner has any questions concerning this IDS, he is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1869.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 50-1869 for any additional fees required under 37 CFR §1.16 or under §1.17; particularly, extension of time fees.

Respectfully submitted,

Brian C. Altmiller Reg. No. 37,271

Date: January 28, 2004

Posz & Bethards, PLC 11250 Roger Bacon Drive, Suite 10 Reston, VA 20190 Phone (703) 707-9110 Fax (703) 707-9112 Customer No. 23400

Enclosures:	<u>X</u>	PTO-1449 (2 pages)
	<u>X</u>	References (3 documents)
		Foreign Search Report
		Fee
		Other:

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	 of	2

Contibleté if Known			
Application Number	10/677,753		
Filing Date	October 3, 2003		
First Named Inventor	ROBERTS		
Art Unit	2631		
Examiner Name	Unassigned		
Attorney Docket Number	XSI.067 - 10X-201		

	U. S. PATENT DOCUMENTS					
Examiner nitials* Cite No.1 Document Number Number Number-Kind Code ^{2 (f known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Α	^{US-} 4,628,270	12-09-1986	ROBERTS		
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			PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	В	BERNARD SKLAR, Digital Communications Fundamentals and Applications, 1988, pp. 444-445, 447, and 454, PTR Prentice Hall, New Jersey.	
	С	FLOYD M. GARDNER, Phaselock Techniques, 1979, pp. 271-273, John Wiley & Sons, New York, Chichester, Brisbane, Toronto	
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Examiner	Date	
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